

[ROSCA]

OVERVIEW

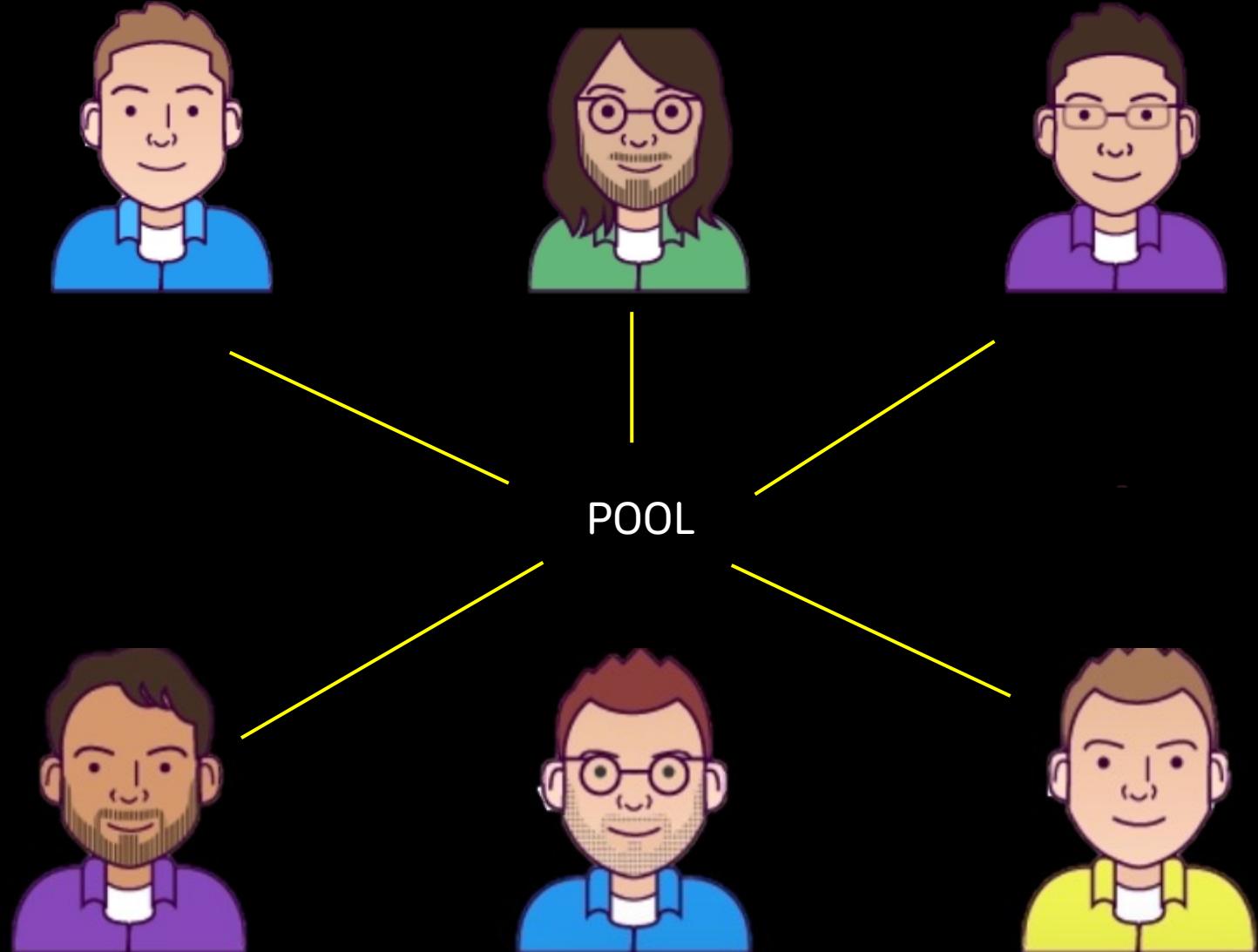
To create opportunities for employers to provide their employees with savings options.

How?

- Contract deployed on a private blockchain that allows individuals to pool funds
- Can withdraw as they wish, creating an interest free loan
- Alternatively, can hold until maturity and earn 20% on their investment.
- With an early withdrawal, individuals are still required to pay their deposits to the pool. Which the company will deduct from their paycheck.

USE CASES

- Flexibility
- Private Blockchain
- Reliable Individuals
- Muslim employees
- Funds for the company
- Employee benefits



EXAMPLE



CONTRACT DETAILS

- \$10/day
- 10 days
- 100 tokens

Nancy
0x592A5711D392318Db8e
37120BbBc30CFC17D2635



Certificate

DEVELOPING THE CONTRACT

While building the contract, we thought of various points to consider.

- How can we ensure the funds are in the pool before individuals can start withdrawing?
- How can we set up certain times for purchasing and redeeming?

We also faced some challenges along the way

- Biggest one being, how can we convert these tokens into ether at withdrawal ?

FOR THE FUTURE

- Deposit on a rolling basis
- Whitelist features
- Have variable interest

QUESTIONS?